

Title (en)

Automatic lighting control device for vehicle

Title (de)

Vorrichtung zum selbstt igen Einschalten der Beleuchtung eines Kraftfahrzeuges

Title (fr)

Dispositif d' clairage automatique pour v hicule

Publication

**EP 0713802 A3 19970115 (DE)**

Application

**EP 95118235 A 19951120**

Priority

DE 9419018 U 19941126

Abstract (en)

[origin: EP0713802A2] The device automatically switches on the vehicle lights when the light intensity falls below a defined threshold value. A light sensor (3) mounted in an external mirror (2) on the vehicle and directed downwards is effectively connected to the vehicle's light switch. The light sensor is mounted in the underside (1) of the mirror. It can be mounted inside a casing (4) with its longitudinal axis inclined downwards and in the vertical plane within the mirror or at an angle of 20 degrees to the vertical plane. The light sensor can be moved within the mirror and fixed in position.

IPC 1-7

**B60Q 1/14**

IPC 8 full level

**B60Q 1/14 (2006.01)**

CPC (source: EP)

**B60Q 1/1423 (2013.01); B60Q 2300/052 (2013.01); B60Q 2300/314 (2013.01)**

Citation (search report)

- [Y] DE 8520564 U1 19851107
- [Y] GB 2275329 A 19940824 - DONNELLY CORP [US]
- [A] DE 3447846 A1 19860710 - VOGEL HEINER
- [A] FR 2209339 A5 19740628 - LITMAN MITCHEL [GB]
- [AP] US 5416313 A 19950516 - LARSON MARK L [US], et al
- [A] EP 0151286 A2 19850814 - NIPPON DENSO CO [JP]

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

**EP 0713802 A2 19960529; EP 0713802 A3 19970115; EP 0713802 B1 19990519;** AT E180222 T1 19990615; DE 59505968 D1 19990624;  
DE 9419018 U1 19950323

DOCDB simple family (application)

**EP 95118235 A 19951120;** AT 95118235 T 19951120; DE 59505968 T 19951120; DE 9419018 U 19941126